## **Listing of Claims:**

1. (Currently Amended) A conversational portal system, comprising:

a computing system that executes a conversational browser to provide which provides a conversational user interface that enables a client to enable access to the conversational portal system across a plurality of different modalities including an audio modality and a non-audio modality, wherein the conversational browser adapts an interaction dialog between the conversational portal system and the a-client which accesses the conversational portal based on one more modalities of the client, and wherein the conversational browser can perform conversational browsing to retrieve one or more pages from an information source in response to a request from a requesting the client and one of serve or and present the retrieved pages to the requesting client in at least one format that is compatible with one or more modalities of the requesting client, wherein the at least one format comprises a multi-modal format that can be rendered in two or more synchronized modalities by converting the retrieved pages, if necessary.

- 2. (Canceled)
- 3. (Currently Amended) The conversational portal of claim 1 2, wherein the multi-modal format representation is a modality-independent format.
- 4. (Currently Amended) The conversational portal of claim 1 2, wherein the computing system further comprises comprising a transcoder, operatively associated with the conversational browser, for converting a page having a the multi-modal format pages into at least one modality-specific format that corresponds to a modality of the requesting client.
- 5. (Currently Amended) The conversational portal of claim 1 4, wherein the conversational portal detects a modality of the requesting client to convert the multi-modal pages into the at least one modality-specific format.

- 6. (Currently Amended) The conversational portal of claim 5, wherein the conversational portal detects the modality of the requesting client based on one of registration protocols and identification of an access channel.
- 7. (Currently Amended) The conversational portal of claim 1, wherein the computing system further comprises comprising a portal directory database, accessible by the conversational browser, for storing one of an index of information sources, information associated with information sources, and a combination thereof.
- 8. (Original) The conversational portal of claim 7, wherein the information, which is stored in the portal directory database associated with the information sources, is maintained in a multi-modal format by a service provider of the conversational portal under business agreements between the service provider of the conversational portal and service providers of the information sources.
- 9. (Currently Amended) The conversational portal of claim 1, wherein the computing system further comprises comprising a capture module for capturing a connection between the requesting client and the conversational portal and holding the client captive during predetermined time periods.
- 10. (Currently Amended) The conversational portal of claim 9, wherein the client is held captive between a time period where a link provided by the conversational browser is selected by the requesting client and one or rendered and served to the requesting client.
- 11. (Currently Amended) The conversational portal of claim 10, wherein the requesting client is released when a link is directly requested by the requesting client.
- 12. (Currently Amended) The conversational portal of claim 9, wherein the computing system a service provider of the conversational portal provides one of advertisements, services

and a combination thereof to the client, during at least one predetermined time period in which the requesting client is held captive.

- 13. (Original) The conversational portal of claim 12, wherein the at least one predetermined time period is a time period between fetching links between different information sources.
- 14. (Original) The conversational portal of claim 12, wherein the advertisements and services are multi-modal.
- 15. (Currently Amended) The conversational portal of claim 12, wherein the advertisements and services are provided by the service provider on behalf of a third-party under a business agreement between a the service provider of the conversational portal and the third-party.
- 16. (Currently Amended) The conversational portal of claim 1, wherein the computing system further comprises comprising:

an audio indexing system for segmenting and indexing audio and multimedia data obtained from an information source; and

a multimedia database for storing the indexed audio and multimedia data.

- 17. (Previously Presented) The conversational portal of claim 16, wherein the conversational browser obtains desired segments from the multimedia database in response to a client request and presents such segments to the client based on a modality of the client.
- 18. (Original) The conversational portal of claim 16, wherein the conversational browser periodically downloads multimedia data from at least one information source to index and store the multimedia data in the multimedia database.

- 19. (Original) The conversational portal of claim 18, wherein the downloading and indexing of the multimedia data of the at least one information source is performed under a business agreement between a service provider of the conversational portal and a service provider of the at least one information source.
- 20. (Original) The conversational portal of claim 16, wherein the conversational portal maintains, for a registered subscriber, a program comprising user-selected multimedia segments in the multimedia database.
- 21. (Currently Amended) The conversational portal of claim 20, wherein the registered subscriber can <u>use the client to</u> conversationally navigate the program and select desired segments for broadcasting via the requesting client.
- 22. (Currently Amended) The conversational portal of claim 20, wherein the program comprises radio on demand service which the registered subscriber accesses via a wireless phone client.
  - 23. (Currently Amended) A system for accessing information, comprising: an access device having at least one modality;

a content server; and

a conversational portal <u>system</u> comprising a conversational browser <u>that is executable to provide</u> which provides a conversational user interface to <u>enable</u> access to the conversational portal <u>system</u> across a plurality of different modalities including an audio modality and a non-audio modality, wherein the conversational browser adapts an interaction dialog between the eonversational portal and <u>with</u> the access device based on the at least one modality of the access device, and wherein the conversational browser can perform conversational browsing by retrieving one or more pages from the content server in response to a request communicated from the access device and <del>one of</del> serving <u>or and</u> presenting the retrieved pages to the access device in at least one format that is compatible with the at least one modality of the access device, <u>wherein</u>

the at least one format comprises a multi-modal format that can be rendered in two or more synchronized modalities by converting the retrieved pages, if necessary

## 24. (Canceled)

- 25. (Currently Amended) The system of claim 23 24, wherein the multi-modal format is content pages and applications are implemented in a modality-independent format representation.
- 26. (Currently Amended) The system of claim 23 24, wherein the conversational browser can render fetch and process one of a multi-modal content page and or multi-modal application into a presentation format that is compatible with for presentation to a user based on the at least one modality of the access device.
- 27. (Currently Amended) The system of claim 23 24, wherein the conversational portal system comprises a portal transcoder for converting one of a multi-modal content page or and multi-modal application into at least one modality-specific representation based on a detected modality of the access device.
- 28. (Currently Amended) The system of claim 23 24, further comprising a proxy transcoder, accessible by the conversational portal system, for converting a modality-specific content site of a content provider into a multi-modal representation.
- 29. (Currently Amended) The system of claim 28, wherein the proxy transcoder <u>provides</u> a transcoding service that is offered by a provider of the content is provided by one of the content provider and or by a third-party under a business agreement with the <u>provider of the content</u> content provider.

- 30. (Currently Amended) The system of claim 23 24, wherein the access device is a multi-modal device that executes comprising a local conversational browser for processing and presenting one of a multi-modal content page and application received by from the conversational portal.
- 31. (Original) The system of claim 23, wherein the conversational portal is accessed by calling a predesignated telephone number.
- 32. (Original) The system of claim 23, wherein the conversational portal comprises a portal directory database comprising a directory of content server addresses.
- 33. (Original) The system of claim 32, wherein the portal directory database comprises one of multi-modal content pages, multi-modal applications, and both associated with at least one content provider, which are hosted by the conversational portal.
- 34. (Currently Amended) A method for providing access to information over a communications network, comprising the steps of:

establishing communication with a conversational portal using an access device having at least one modality associated therewith;

the conversational portal adapting an interaction dialog with the access device based on the at least one modality of the access device, wherein adapting the interaction dialog includes adapting the interaction dialog to an audio modality and a non-audio modality;

retrieving, by the conversational portal, a content page in response to a user request;

one of presenting or and serving, by the conversational portal, the content page to the user
in at least one format that is compatible with the at least one modality of the access device,
wherein the at least one format comprises a multi-modal format that can be rendered in two or
more synchronized modalities by converting the retrieved page, if necessary.

## 35. (Canceled)

- 36. (Currently Amended) The method of claim 34 35, further comprising the steps of: detecting, by the conversational portal, at least one modality of the access device; and transcoding the retrieved content page multi-modal information into at least one modality-specific format corresponding to the at least one detected modality.
- 37. (Original) The method of claim 34, further comprising the steps of:
  holding the user captive during a period in which the retrieving step is executed; and
  presenting one of advertisements, services and a combination thereof to the user during a
  predetermined time period in which the user is held captive.
- 38. (Currently Amended) The method of claim 34, further comprising the steps of maintaining, by the conversational portal, a program for a registered subscriber, to provide a broadcast on demand service to the registered subscriber.